

Applicants : Niall R. Lynam and John O. Lindahl  
 Serial No. : 10/054,633  
 Page : 2

IN THE CLAIMS:

Please cancel Claim 165. Please amend Claims 130, 141, 146, 147, 169, 178, and 251 as follows:

1-129. (canceled)

130. (currently amended) An improved lighting system for a vehicle, the vehicle having a battery/ignition voltage, said lighting system comprising:

an accessory module assembly adapted for attachment to an interior portion of a vehicle;

said accessory module assembly comprising a unitary light module;

said unitary light module comprising a housing and at least one chosen from a reflector, a lens, and a heat dissipation element configured to illuminate an area inside the vehicle when said accessory module assembly is attached to said interior portion of the vehicle;

said accessory unitary light module assembly further comprising a single non-incandescent light source, said single light source comprising a single high-current high-intensity power light emitting diode, said single high-current high-intensity power light emitting diode housed by said housing of said unitary light module;

said unitary light module of said accessory module assembly configured to illuminate an area inside the vehicle when said accessory module assembly is attached to said interior portion of the vehicle and when said single high-current high-intensity power light emitting diode is electrically powered;

said single high-current high-intensity power light emitting diode delivering a luminous efficiency of at least about 1 lumen/watt when operated at a forward current of at least about 100 milliamps and a forward operating voltage less than about 5 volts;

said unitary light module further comprising a voltage conversion element operable to step-down an input voltage and to step-up an input current, said voltage conversion element having an output voltage and an output current whereby the ratio of said input voltage of



Applicants : Niall R. Lynam and John O. Lindahl  
Serial No. : 10/054,633  
Page : 3

said voltage conversion element to said output voltage of said voltage conversion element is at least about 2 to 1 and wherein the ratio of said input current of said voltage conversion element to said output current of said voltage conversion element is at least about 1 to 2; and

[[and]] said voltage conversion element providing said outputs to said single high-current high-intensity power light emitting diode whereby said output current is at least about 100 milliamps and said output voltage is less than about 5 volts.

131. (original) The improved lighting system according to Claim 130, wherein said area is at a distance of greater than about 20 inches from said accessory module assembly.

132. (original) The improved lighting system according to Claim 130, wherein said area is at a distance of less than about 40 inches from said accessory module assembly.

133. (original) The improved lighting system according to Claim 130, wherein said area is at a distance in a range of about 20 to 40 inches from said accessory module assembly.

134. (canceled)

135. (previously presented) The improved lighting system according to Claim 130, wherein said ratio of said input voltage of said voltage conversion element to said output voltage of said voltage conversion element is at least about 4 to 1.

136. (previously presented) The improved lighting system according to Claim 130, wherein said ratio of said input voltage of said voltage conversion element to said output voltage of said voltage conversion element is at least about 6 to 1.

137. (previously presented) The improved lighting system according to Claim 130, wherein said single high-current high-intensity power light emitting diode emits at least about 1 lumen.



Applicants : Niall R. Lynam and John O. Lindahl  
Serial No. : 10/054,633  
Page : 4

138. (previously presented) The improved lighting system according to Claim 130, wherein said single high-current high-intensity power light emitting diode emits at least about 5 lumens.

139. (previously presented) The improved lighting system according to Claim 130, wherein said single high-current high-intensity power light emitting diode emits at least about 10 lumens.

140. (previously presented) The improved lighting system according to Claim 251, wherein said heat dissipation element includes a reflective surface for reflecting light emitted by said single high-current high-intensity power light emitting diode.

141. (currently amended) The improved lighting system according to Claim 140, said ~~aeecessary~~ unitary light module assembly including comprises a light directing element, said light directing element directing light emitted from said single high-current high-intensity power light emitting diode toward the area of the vehicle.

142. (previously presented) The improved lighting system according to Claim 251, wherein said heat dissipation element comprises a heat sink.

143. (original) The improved lighting system according to Claim 142, wherein said heat sink comprises a metal heat sink.

144. (original) The improved lighting system according to Claim 142, wherein heat sink includes a heat dissipation surface area of at least about 1 square inch.

145. (original) The improved lighting system according to Claim 144, wherein said heat sink includes a plurality of fins providing said dissipation surface area.



Applicants : Niall R. Lynam and John O. Lindahl  
Serial No. : 10/054,633  
Page : 5

146. (currently amended) The improved lighting system according to Claim 142, wherein said ~~accessory unitary light module assembly includes~~ comprises a reflector, said reflector comprising said heat sink.

147. (currently amended) The improved lighting system according to Claim 142, wherein said ~~accessory unitary light module assembly includes~~ comprises said heat sink.

148. (previously presented) The improved lighting system according to Claim 142, wherein said high-current single high-intensity power light emitting diode is thermally coupled to said heat sink.

149. (previously presented) The improved lighting system according to Claim 148, wherein said single high-current high-intensity power light emitting diode is thermally coupled to said heat sink by a heat sink compound.

150. (previously presented) The improved lighting system according to Claim 130, wherein said output current is at least about 250 milliamps.

151. (previously presented) The improved lighting system according to Claim 130, wherein said output current is at least about 350 milliamps.

152. (canceled)

153. (previously presented) The improved lighting system according to Claim 130, wherein said output voltage is at least about 2 volts.

154. (previously presented) The improved lighting system according to Claim 130, wherein said output voltage is in a range from about 2 to about 5 volts.



Applicants : Niall R. Lynam and John O. Lindahl  
Serial No. : 10/054,633  
Page : 6

155. (previously presented) The improved lighting system according to Claim 130, wherein said single high-current high-intensity power light emitting diode operates at an operational voltage that is less than a percentage of the battery/ignition voltage of the vehicle to which said accessory module assembly is adapted to attach, wherein said percentage is about 50%.

156. (original) The improved lighting system according to Claim 155, wherein said percentage is about 35%.

157. (original) The improved lighting system according to Claim 155, wherein said percentage is about 20%.

158. (original) The improved lighting system according to Claim 155, wherein the battery/ignition voltage is about 12 volts nominal.

159. (previously presented) The improved lighting system according to Claim 155, wherein the battery/ignition voltage is a range of about 12 volts nominal to 42 volts nominal.

160. (previously presented) The improved lighting system according to Claim 252, wherein said power resistor is rated to dissipate at least about 2.5 watts of power.

161. (original) The improved lighting system according to Claim 160, wherein said power resistor is rated to dissipate at least about 3.0 watts of power.

162. (original) The improved lighting system according to Claim 160, wherein said power resistor is rated to dissipate at least about 3.5 watts of power.



Applicants : Niall R. Lynam and John O. Lindahl  
Serial No. : 10/054,633  
Page : 7

163. (previously presented) The improved lighting system according to Claim 252, wherein said accessory module assembly includes said power resistor.

164. (previously presented) The improved lighting system according to Claim 130, wherein said accessory module assembly includes said voltage conversion element.

165. (canceled)

166. (original) The improved lighting system according to Claim 130, wherein said accessory module assembly comprises a light assembly.

167. (original) The improved lighting system according to Claim 130, wherein said accessory module assembly comprises a removable light assembly.

168. (original) The improved lighting system according to Claim 130, further comprising a mirror assembly, said accessory module assembly located at said mirror assembly.

169. (currently amended) The improved lighting system according to Claim 130, wherein said ~~accessory unitary light module assembly~~ includes ~~[[a]]~~ said lens, and light from said single high-current high-intensity power light emitting diode passing through said lens.

170. (original) The improved lighting system according to Claim 169, wherein said lens comprises one of a diffractive optical element and a refractive optical element.

171. (original) The improved lighting system according to Claim 169, wherein said lens comprises a lens chosen from a fresnel-optic lens, a binary-optic lens, a diffusive-optic lens, a holographic-optic lens, and a sinusoidal-optic lens.



Applicants : Niall R. Lynam and John O. Lindahl  
Serial No. : 10/054,633  
Page : 8

172. (previously presented) The improved lighting system according to Claim 251, wherein said heat dissipation element comprises a heat sink/reflector for dissipating heat from said single high-current high-intensity power light emitting diode and for directing light from said single high-intensity power light emitting diode.

173. (original) The improved lighting system according to Claim 172, wherein said heat sink/reflector comprises a metal reflector having a high heat conductivity.

174. (original) The improved lighting system according to Claim 173, wherein said metal reflector comprises a metal material chosen from copper, a copper alloy, aluminum, and brass.

175. (previously presented) The improved lighting system according to Claim 172, wherein said heat sink/reflector is configured to shape light emitted from said single high-current high-intensity power light emitting diode.

176. (previously presented) The improved lighting system according to Claim 166, wherein said accessory module assembly includes a heat dissipation element adapted to dissipate heat from said single high-current high-intensity power light emitting diode.

177. (previously presented) The improved lighting system according to Claim 166, wherein said accessory module assembly includes a power resistor.

178. (currently amended) The improved lighting system according to Claim 130, wherein said unitary light module ~~accessory module assembly~~ includes said voltage conversion element.

179. (previously presented) The improved lighting system according to Claim 176, wherein said heat dissipation element comprises a heat sink/reflector for dissipating heat from said single



Applicants : Niall R. Lynam and John O. Lindahl  
Serial No. : 10/054,633  
Page : 9

high-current high-intensity power light emitting diode and for directing light from said single high-current high-intensity power light emitting diode.

180. (previously presented) The improved lighting system according to Claim 130, wherein said single high-current high-intensity power light emitting diode dissipates at least about one watt of power when operated.

181. (previously presented) The improved lighting system according to Claim 130, wherein said single high-current high-intensity power light emitting diode dissipates at least about 1.5 watts of power when operated.

182. (previously presented) The improved lighting system according to Claim 130, wherein said single high-current high-intensity power light emitting diode dissipates at least about 2 watts of power when operated.

183. (original) The improved lighting system according to Claim 130, wherein said interior portion comprises a header portion.

184. (original) The improved lighting system according to Claim 130, wherein said interior portion comprises an interior rearview mirror assembly.

185-250. (canceled)

251. (currently amended) The improved lighting system according to Claim 130, wherein said unitary light module comprises said ~~further comprising a heat dissipation element, said heat dissipation element~~ adapted to dissipate heat from said single high-current high-intensity power light emitting diode.



Applicants : Niall R. Lynam and John O. Lindahl  
Serial No. : 10/054,633  
Page : 10

252. (previously presented) The improved lighting system according to Claim 130, further comprising a power resistor in series with said single high-current high intensity light emitting diode.



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